

1646

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PTO/SB/21 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number PADEM 09/346,794 Filing Date TRANSMITTAL July 2, 1999 First Named Inventor **FORM** Terrance P. SNUTCH Art Unit 1646 **Examiner Name** N. Basi (to be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission 5 381092000720 ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to TC Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer Identify below): PTO/SB/08a/b Form (1 page) **Express Abandonment Request** Request for Refund References (2) Return Receipt Postcard Information Disclosure Statement CD, Number of CD(s) (3 pages) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 **CUSTOMER NO. 25225** SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name MORRISON & FOERSTER LLP Signature /Kate H. Murashige/ Printed name Kate H. Murashige Date Reg. No. May 29, 2007 29,959

I hereby certify that this paper is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 915684907 US, on the date shown below in an envelope addressed to: MS Amendment, Commissioner for Payents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 29, 2007

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1450, Alexandria, VA 22313-1450.

ted: May 29, 2007

Signature:

(Lenay Rogus)

Patent Docket No. 381092000720

MAY 2 9 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application of: errance P. SNUTCH et al.

Serial No.: 09/346,794

Filing Date: July 2, 1999

For: NOVEL HUMAN CALCIUM

CHANNELS AND RELATED PROBES,

**CELL LINES AND METHODS** 

Examiner: N. Basi

Group Art Unit: 1646

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

The documents listed on the attached Form PTO/SB/08a/b were cited in a Partial European Search Report mailed on February 27, 2007, directed to a counterpart international or foreign application and have not been previously cited. A certification under 37 C.F.R. § 1.97(e)(1) follows:

I hereby certify that each item of information was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

This Information Disclosure Statement is submitted:

		<i>r</i>					
	With	With the application; accordingly, no fee or separate requirements are required.					
	Before the mailing of a first Office Action after the filing of a Request for Continued						
	Exam	Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97					
	(e)(1)	has been provided.					
	Withi	Within three months of the application filing date or before mailing of a first Office Action					
	on the merits; accordingly, no fee or separate requirements are required. However, if						
	applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.						
$\boxtimes$	After receipt of a first Office Action on the merits but before mailing of a final Office Action						
	or Notice of Allowance.						
		A fee is required. A check in the amount of is enclosed.					
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to					
.,		this submission in duplicate.					
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is					
		believed to be due.					
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the					
	issue	fee.					
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the					
		amount of is enclosed.					
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal					
		form (PTO/SB/17 is attached to this submission in duplicate.)					

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under

37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has

been made; (ii) additional information material to the examination of this application does not exist;

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling;

or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the

Patent and Trademark Office determines that an extension and/or other relief (such as payment of a

fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including

extensions of time and authorize the Commissioner to charge the cost of such petition and/or other

fees due in connection with the filing of this document to Deposit Account No. 03-1952

referencing 381092000720.

Dated: May 29, 2007

Respectfully submitted,

By /Kate H. Murashige/

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Serial No. 09/346,794 Docket No. 381092000720

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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known			
Application Number	09/346,794		
Filing Date	July 2, 1999		
First Named Inventor	Terrance P. SNUTCH		
Art Unit	1646		
Examiner Name	N. Basi		
Attorney Docket Number	381092000720		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵		

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Not in the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	1.	Partial European Search Report for EP 06 11 5615, mailed on February 27, 2007, 4 pages			
	2.	MITTMAN et al., Neuroscience Letters (1999) 274(3):143-146			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.